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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/943,412	08/30/2001	Thomas G. Shannon	KCX-437 (16324) 7801	
22827	7590 12/16/2003		EXAMINER	
DORITY & MANNING, P.A.			CHIN, PETER	
POST OFFICE BOX 1449 GREENVILLE, SC 29602-1449			ART UNIT	PAPER NUMBER
			1731	

DATE MAILED: 12/16/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/943,412	SHANNON ET AL.		
		Examiner	Art Unit		
		Peter Chin	1731		
Period fo	The MAILING DATE of this communication apports. The ply	pears on the cover sheet with the c	orrespondence address		
Fallu - Exte after - If the - If NO - Failu - Any I	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.		
1)	Responsive to communication(s) filed on 30 D	<u> ecember 2002</u> .			
2a) <u></u> ☐	This action is FINAL . 2b) This action is non-final.				
3)	Since this application is in condition for allowa closed in accordance with the practice under <i>E</i>	nce except for formal matters, pro Ex parte Quayle, 1935 C.D. 11, 45	secution as to the merits is 3 O.G. 213.		
Dispositi	on of Claims				
5)□ 6)⊠ · 7)□	Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-27 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.				
	on Papers				
10)⊠	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) \square objected to by the E drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
	nder 35 U.S.C. §§ 119 and 120		:		
a)L * S 13)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau ee the attached detailed Office action for a list cknowledgment is made of a claim for domestince a specific reference was included in the first CFR 1.78. The translation of the foreign language procknowledgment is made of a claim for domestic ference was included in the first sentence of the	s have been received. s have been received in Application rity documents have been received in Proceived (PCT Rule 17.2(a)). of the certified copies not received priority under 35 U.S.C. § 119(est sentence of the specification or existence of the specification of the spec	on No d in this National Stage d.) (to a provisional application) in an Application Data Sheet. eived. and/or 121 since a specific		
Attachment	(s)				
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 3.	5) Notice of Informal Pa	PTO-413) Paper No(s) stent Application (PTO-152)		

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DETAILED ACTION

1. Claims 1-13 are rejected under 35 U.S.C. 102(a) as being anticipated by Schroeder et al (6,224,714).

Schroeder et al shows the claimed polymer as a strength agent for absorbent tissue paper, see especially columns 13 and 14.

2. Claims 14-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schroeder et al (6,224,714).

Schroeder et al apparently is silent as to the basis weight and the addition rate. The claimed basis weight is well known and standard for tissue paper and the amount added would have been obvious based on the desired strength improvement of the tissue product.

3. Figure 1 of the drawings is objected to because the hand lettering of reference numbers in Figure 1 is very poor. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (703) 308-2046. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (703) 308-1164. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-7718.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

Peter Chin Primary Examiner Art Unit 1731